EV554746735

PTO/SB/21 (08-03)

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AAS		Application Number	09/884,374			
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	6/18/2001 Bor-Ming Hsieh 2126 WU, QING YUAN			
		First Named Inventor				
		Group Art Unit				
		Examiner Name				
		Attorney Docket Number				
Total Number of Pages in This Submission MS1-742US MS1-742US ENCLOSURES (check all that apply)						
Information Disclosure Statement Certified Copy of Priority Documents Response to Missing Parts/ Incomplete Application Response to Missing Par	Fee Transmittal Form Fee Attached Licens Petitic Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Documents Response to Missing Parts/		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brist, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Return Post Card			
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	NATURE OF APP	LICANT, ATTORNEY, OF	RAGENT			
Firm or Brian G. Hart/ Individual Name	Brian G. Hart/Reg. No. 44421					
Signature Suan	don't					
Date 01/03/2005						
	CERTIFICATE O	F TRANSMISSION/MAIL	ING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name LeAnn M. Sassman						
Signature IAM Samma Date 1/3/05						

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (end by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EW 554746735

09/884,374

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Derwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number PTO/SB/17 (12-04) Effective on 12/08/2004. Complete if Known

Application Number

suant to the Consolidated Appropriations Act, 2005 (H.R. 4818),

FEE IRAN	Filing Date	6/18/2001					
For FY 2005		First Named Inventor	Bor-Ming Hsieh				
Applicant plains areal authorities One 27 OFD 4 97		Examiner Name	WU, QING YUAN				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	2126				
TOTAL AMOUNT OF PAYMENT	(\$) 0	Attorney Docket No.	MS1-742US				
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 12-0769 Deposit Account Name: Lee & Hayes, PLLC							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional	Charge any additional fee(s) or underpayments of fee(s)						
under 37 CFR 1.16 at WARNING: Information on this form materials	ay become public. Credit card Inf		* *	de credit card			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AI	· · · ·	OUTEEO EVA	MULTION TOTAL				
<u> </u>	Small Entity	RCH FEES EXAM Small Entity	VINATION FEES Small Entity				
Application Type Fee (Fee (S) Fee	(\$) Fee (\$)	Fees Paid (\$)			
Utility 300	150 500	250 200	100				
Design 200	100 100	50 130	0 65				
Plant 200	100 300	150 160	0 80				
Reissue 300	150 500	250 600	300				
Provisional 200	100 0	. 0	0				
2. EXCESS CLAIM FEES		•		Small Entity			
Fee Description Each claim over 20 or, for Reiss	ues, each claim over 20 and	I more than in the orio	ingl natent	Fee (\$) Fee (\$) 50 25			
Each independent claim over 3 of							
Multiple dependent claims				360 180			
Total Claims Extra Cl			ole Dependent Claims				
- 20 or HP = HP = highest number of total claims pai	d for, if greater than 20	<u>Fe</u>	e (\$) Fee Paid	<u>(\$)</u>			
Indep. Claims Extra Cl	alms Fee (\$) Fee I	Paid (\$)		<u> </u>			
-3 or HP = x 200 = HP = highest number of independent claims paid for, if greater than 3							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)							
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets							
100 = / 50 = (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other:							
SUBMITTED BY							
Signature Swam		Registration No. 44421 (Attorney/Agent)	Telephone	(509) 324-9256			
Name (Print/Type) Brian G. Hart Date 01/03/05							

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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01-04-05

EV554746735 Mh

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	
Filing Date	Jun 18. 2001
Inventorship	Hsieh
Applicant	Microsoft Corporation
Group Art Unit	2127
Examiner	Wu. Oing-Yuan
Attorney's Docket No.	MS1-742US
Title: Śleep Oueue Management	

RESPONSE TO NON-FINAL OFFICE ACTION DATED OCTOBER 04, 2004

To:Commissioner for Patents To:

P.O. Box 1450

Alexandria, VA 22313-14503

Brian G. Hart (Tel. 509-324-9256; Fax 509.323-8979) Lee & Hayes, PLLC 421 W. Riverside Avenue, Suite 500 From:

Spokane, WA 99201

INTRODUCTORY COMMENTS

This communication is responsive to a non-final Office Action dated October 04, 2004, for which a three-month shortened statutory period for response is set for January 04, 2005. An Amendments to Specification section begins on page 3 of this paper. An Amendments to the Claims section begins on page 4 of this paper. A Remarks/Arguments section begins on page 24 of this paper.

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